Page 17, line 11, after "Serial No. 08/831,570" insert

-- , now U.S. Patent No. 5,959,175, -- .

Page 17, line 13, after "Serial No. 08/831,575" insert

13

-- , now U.S. Patent No. 5,977,436 --.

IN THE CLAIMS:

Please cancel claims 15-17, and 36-46 without prejudice.

Please amend the claims as follows:

Claim 11, line 4: delete "seed", and insert therefor
-- seed-specific --.

- 12. (Amended) A cell comprising the vector of claim 4 wherein said cell is a bacterial cell, a plant cell, or a fungal cell.
- 13. (Amended) A cell comprising the vector of claim 5 wherein said cell is a bacterial cell, a plant cell, or a fungal cell.
- 14. (Amended) A cell comprising the vector of claim 6 wherein said cell is a bacterial cell, a plant cell, or a fungal cell.
- 22. (Amended) A plant [or progeny of said plant] which has been regenerated from the plant cell of [Claim 15] Claim 12.
- 32. (Amended) A method of inducing or increasing production of gamma linolenic acid (GLA) in [an organism] a bacteria or plant deficient or lacking in or producing low levels of GLA which comprises transforming said [organism] bacteria or plant with the isolated nucleic acid of any one of Claims 1-3.

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51

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